IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Toru FUTAMI, et al.

SERIAL NO: NEW APPLICATION

GAU:

FILED:

HEREWITH

EXAMINER:

FOR:

FINE CHANNEL DEVICE AND A CHEMICALLY OPERATING METHOD FOR FLUID USING THE DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Form PTO 1449 (Modified)		U.S. DEPARTMENT PATENT AND TRA	OF COMMERCE DEMARK OFFICE	ATTY DOCKET NO.		SERIAL NO.			
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		NUMBER	DATE			YES		NO	
	AN	2002-1102	01/08/02	Japan (with English Abstract)	pan (with English Abstract)			x	
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		OTHER R	EFERENCES (Including Author, Title, Date, Pertin	ent Pages, e	tc.)			
·		H. HISAMOTO, et al.	"Fast and High	Conversion Phase-Transfer Synthes	is Exploiting t	he Liquid-L	iquid Interfa	ce Formed in	
	AS	a Microchannel Chip", CHEM. COMMUN., 2001, pgs. 2662-2663							
		Y. SHIMIZU, et al., "Formation of a Partition Film of Copolymer in a Microchannel", 3 rd CHEMICAL AND MICROSYSTEM							
	AT	T SOCIETY, 2001, page 11 Y. SHIMIZU, et al., "Formation and Application of a Structure of Copolymer Film in Microchannel", 5 th CHEMICAL AND							
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Sheet <u>1</u> of <u>1</u>

IN RE APPLICATION OF: Toru FUTAMI, et al.

SERIAL NO: New Application

FILED: Herewith

FOR: FINE CHANNEL DEVICE AND A CHEMICALLY OPERATING METHOD FOR

FLUID USING THE DEVICE

STATEMENT OF RELEVANCY

References AN (JP 2002-1102) and AO (JP 10-507962) on Form PTO- 1449:

These references are discussed in the specification.

References AS through AW on Form PTO- 1449:

These references are discussed in the specification.